Problem Link:

<https://leetcode.com/problems/convert-integer-to-the-sum-of-two-no-zero-integers/?envType=daily-question&envId=2025-09-08>

Solution:

class Solution {

public:

bool isNoZero(int n) {

while(n > 0)

{

if(n % 10 == 0)

return false;

n /= 10;

}

return true;

}

vector<int> getNoZeroIntegers(int n) {

for(int a = 1; a < n; ++a)

{

int b = n - a;

if(isNoZero(a) && isNoZero(b))

{

return {a, b};

}

}

return {};

}

};